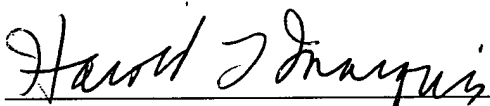


REMARKS

FIG. 5 has been cancelled and new FIG. 8 has been submitted in schematic form as suggested by the Examiner. The specification has been amended as required by the Examiner to delete the language about two rotating disc. Number 56 and 58 have been deleted from the specification as they are not included in the new FIG. 8. By deleting the new matter, the reissue Declaration is no longer defective. An executed Declaration that the original patent was lost is enclosed.

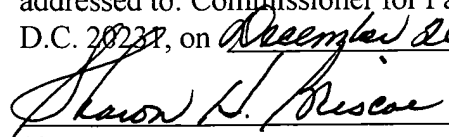
Since the Applicants have complied with all the requirements imposed by the Examiner, US Patent No. 5,718,112 is ready for reissue. US Patent No. 5,718,112 and reissue Application No. 10/008,501 has been assigned to Vericor Power Systems LLC, and filed for recordation. A copy of the Assignment is enclosed herein. It is requested that the reissue patent be issued with Vericor Power Systems LLC, being listed as the assignee. It is respectfully requested that a reissued patent be allowed as early as possible. Should the Examiner have any question regarding this Response and Amendment, the Examiner is invited to telephone the undersigned attorney at (770) 933-9500

Respectfully submitted,


Harold L. Marquis, Reg. No. 20,594

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, Washington D.C. 20531, on December 20, 2002.


Signature -



ANNOTATED VERSION OF MODIFIED CLAIMS TO SHOW CHANGES MADE

The following is a marked up version of the amended claims. Amend the following claims by adding the language that is underlined (“___”) and by deleting the language that is enclosed within brackets (“[]”):

In column 2, line 44-45 please delete the following:

[FIG. 5 is a cross-sectional view of the compressor of the destruction device of FIG. 2;]

In column 2, line 53 please insert the following:

FIG. 8 is schematic drawing of a two stage compressor of the destruction device of FIG. 2.

In column 4, for the last paragraph, lines 61-67 and continuing on to column 5, lines 1-4, please substitute the following paragraph:

[As discussed briefly above, compressor 24 suitably comprises the compressor of power generator 12. With momentary reference to FIG. 5, compressor 24 preferably comprises alternate respective sets of rotating blades 56 and stationary blades 58. Rotating blades 56 are suitably rotated through rotation of shaft 28, which is briefly noted above, is initially activated by generator 20. In accordance with a preferred aspect of the present invention, compressor 24 comprises a multistage compressor, more preferably a two stage compressor, i.e. there are at least 2 rotating blades (impellers) 56 within the body of compressor 24.]

As discussed briefly above, compressor 24 suitably comprises the compressor of power generator 12. With momentary reference to the FIG. 8, compressor 24 preferably comprises alternate respective sets of rotating blades and stationary blades. Rotating blades are suitably rotated through rotation of shaft 28, which is briefly noted above, is initially activated by generator 20. In accordance with a preferred aspect of the present invention, compressor 24 comprises a multi-stage compressor, more preferably a two stage compressor.

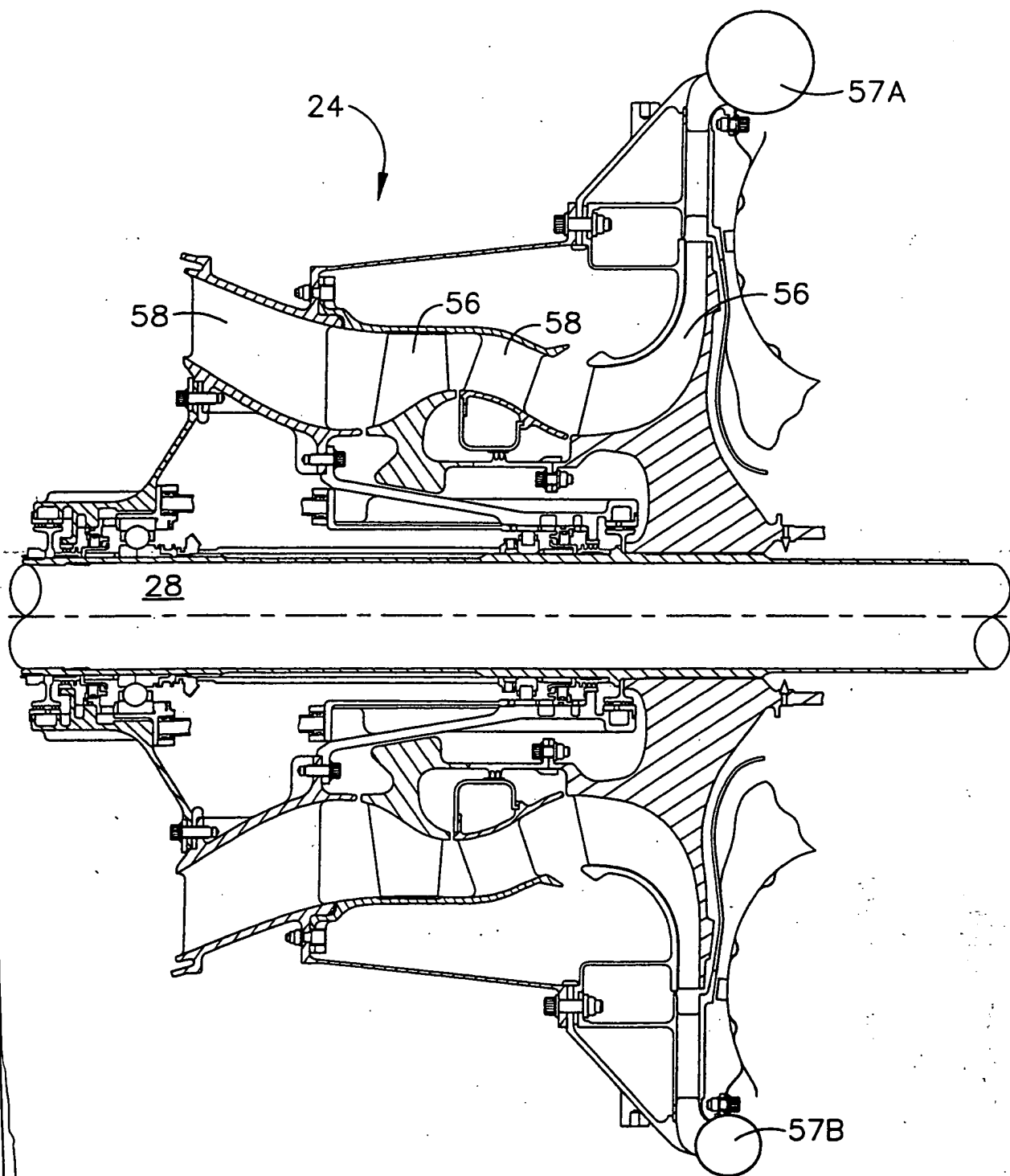


FIG. 5

CANCELLED